

FIG. 1A

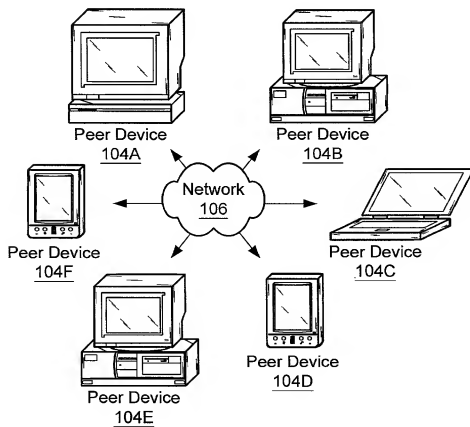


FIG. 1B

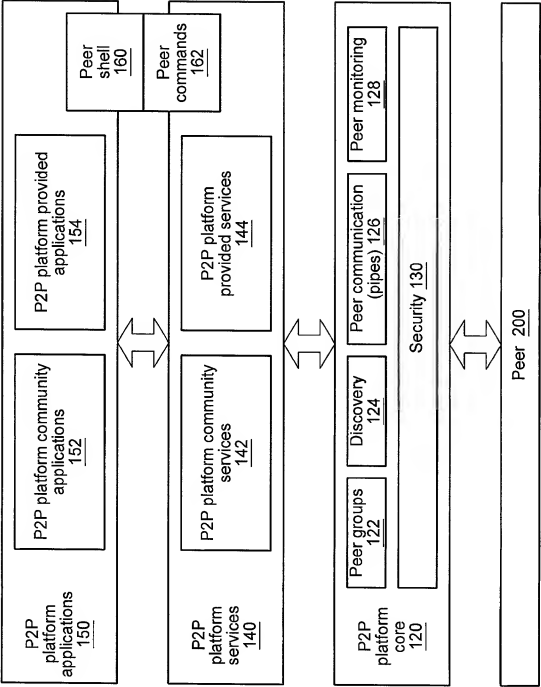


FIG. 2

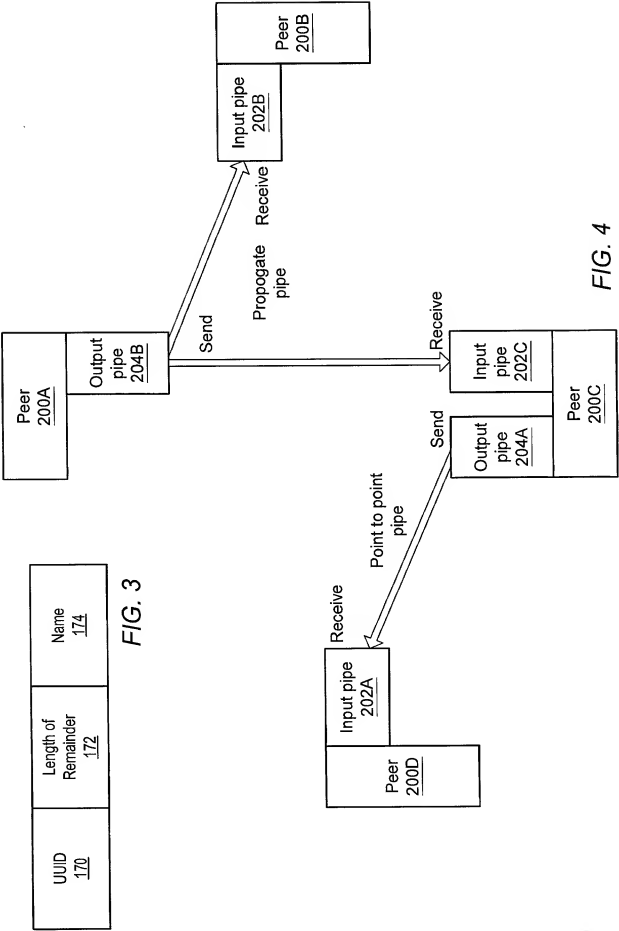


FIG. 3

FIG. 4

UUID 170	Length of Remainder 172	Name 174
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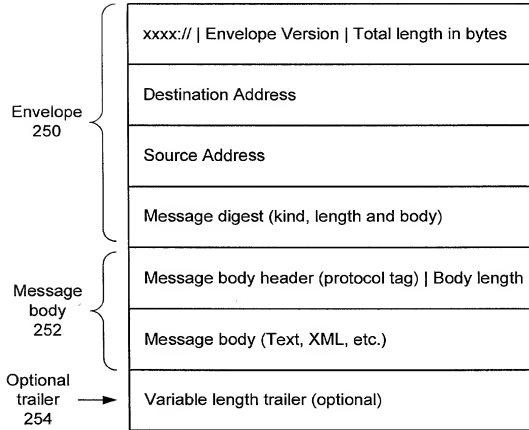


FIG. 5

Element Name (A String)	Element Value Type
Name	<String>
Keywords	<String>
Properties	<Properties>
Service	<Service Advertisement[]> (an array)
Endpoint	<Endpoint Advertisement[]> (an array)

FIG. 6

Element Name (A String)	Element Value Type
Name	<String>
Keywords	<String>
GroupID	<ID>
PeerID	<ID>
Service	<Service Advertisement[]> (an array)

FIG. 7

Element Name (A String)	Element Value Type
Name	<String>
Identifier	<ID>
Type	<String>

*FIG. 8*

Element Name (A String)	Element Value Type
Name	<String>
Keywords	<String>
Identifier	<ID>
Version	<String>
Pipe	<PipeAdvertisement>
Params	<String>
URI	<String>
Provider	<String>
Access Method	<Method[]> (an array)

*FIG. 9*

Element Name (A String)	Element Value Type
Mime-Type (Optional)	<String>
Size	Long
Encoding	<String>
ContentID	<ID>
RefID (Optional)	<ID>
Document	<Document>

*FIG. 10*

Element Name (A String)	Element Value Type
Name	<String>
Keywords	<String>
Address	<String>
Transport	<Transport Advertisement>

*FIG. 11*

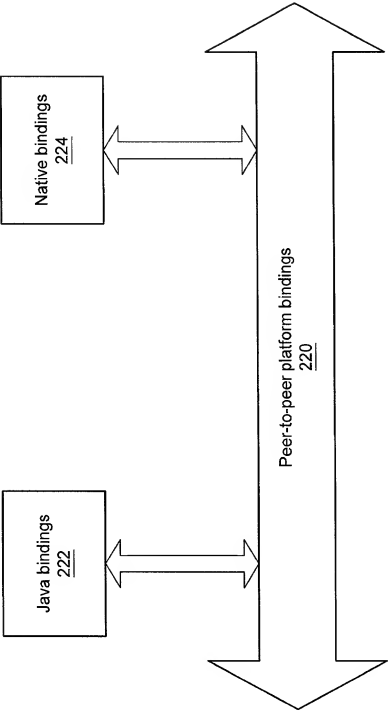


FIG. 12



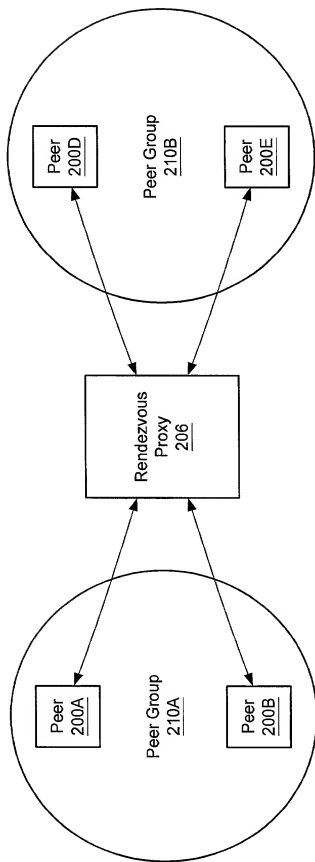


FIG. 13

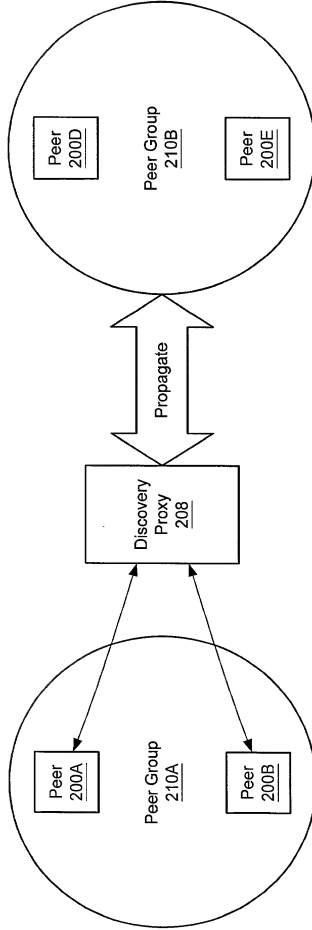


FIG. 14

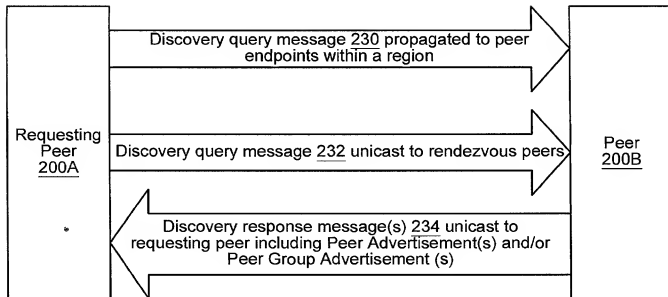


FIG. 15

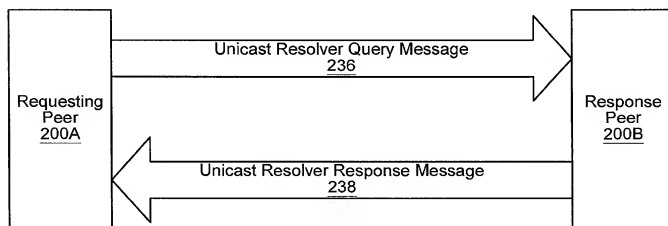


FIG. 16

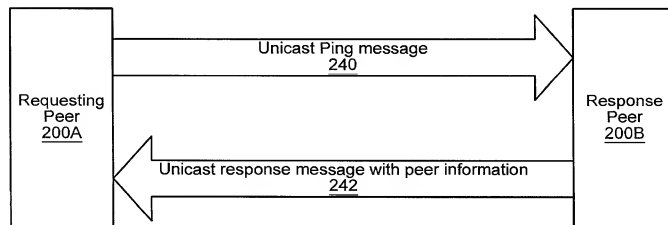


FIG. 17

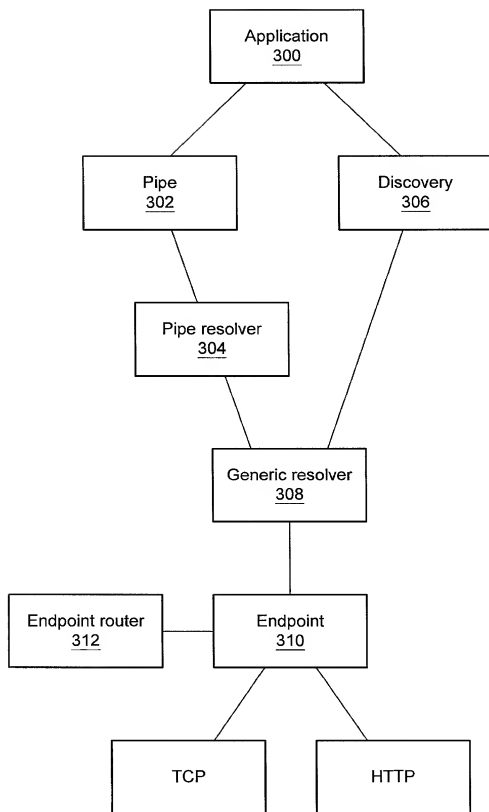


FIG. 18

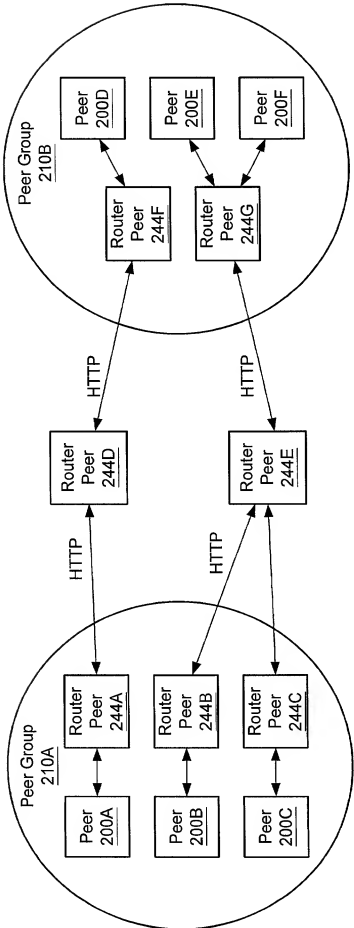


FIG. 19

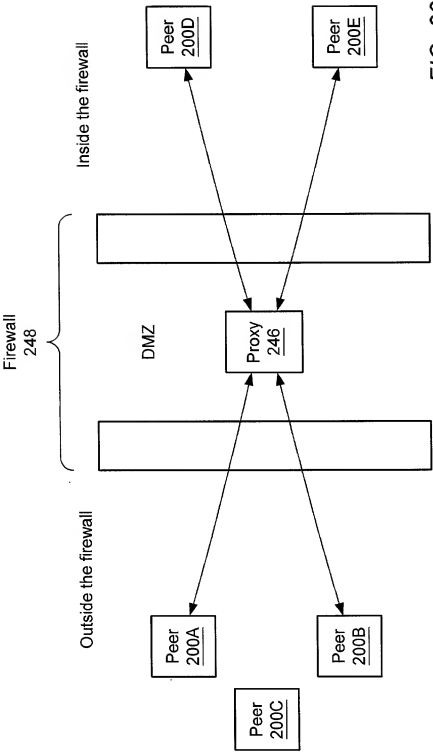


FIG. 20

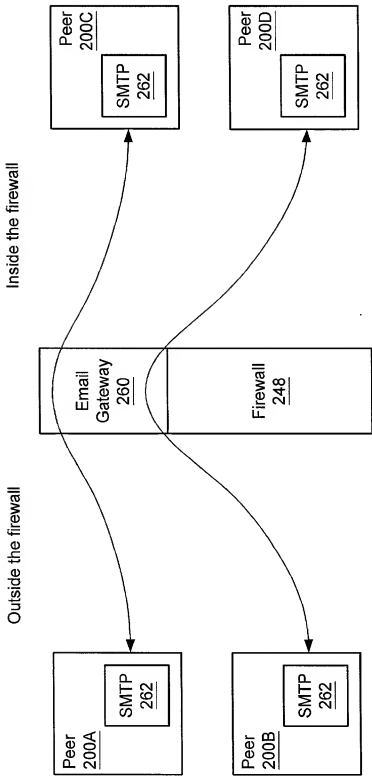


FIG. 21

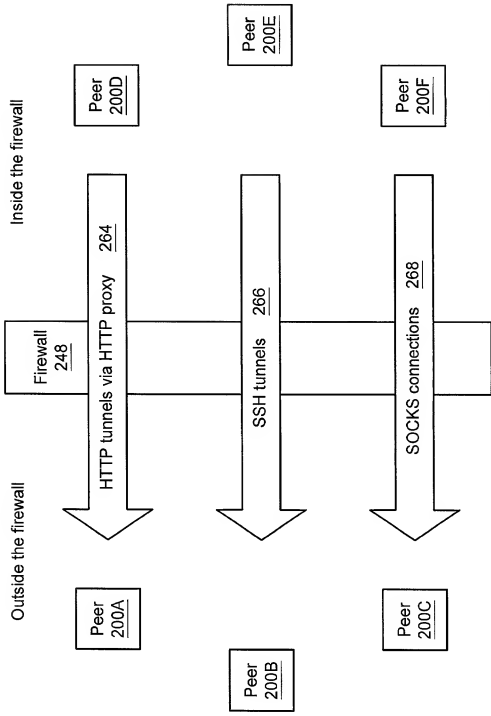


FIG. 22



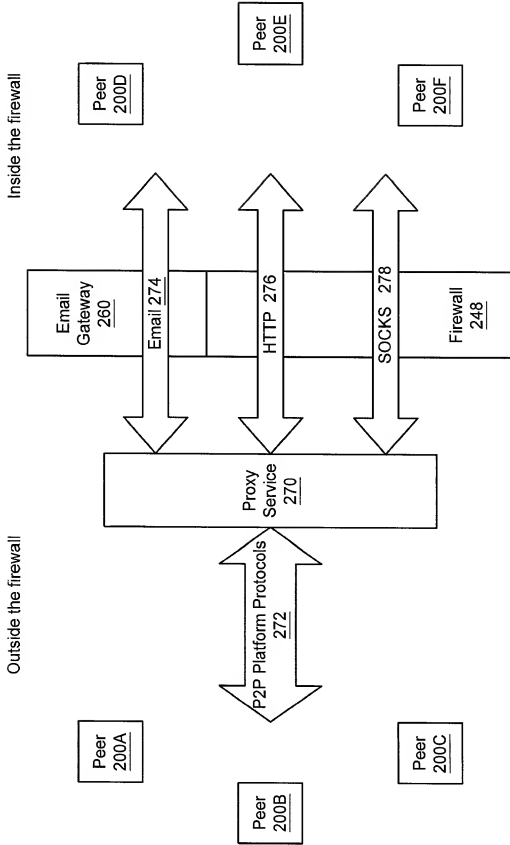


FIG. 23

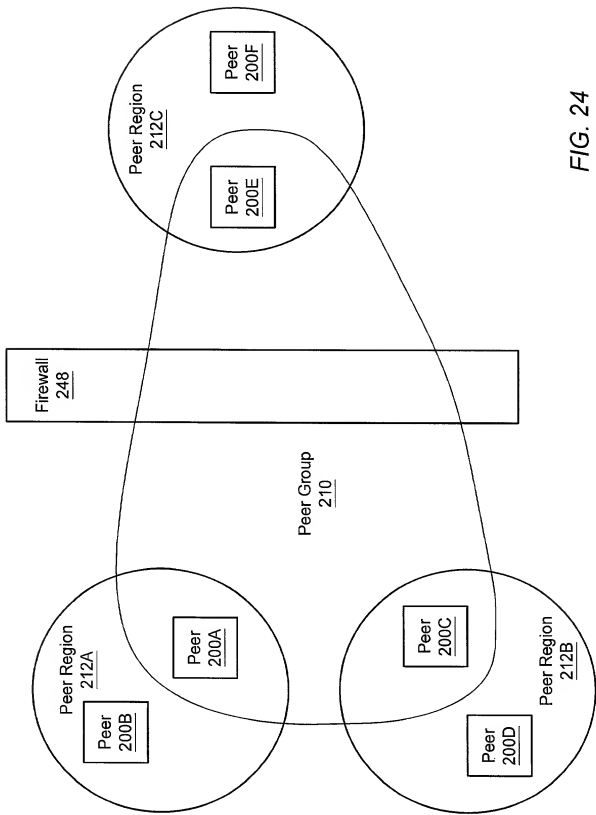


FIG. 24

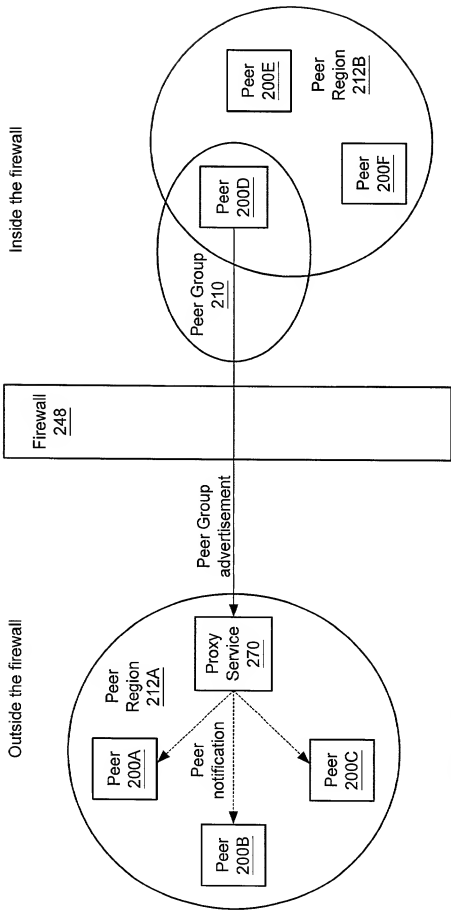
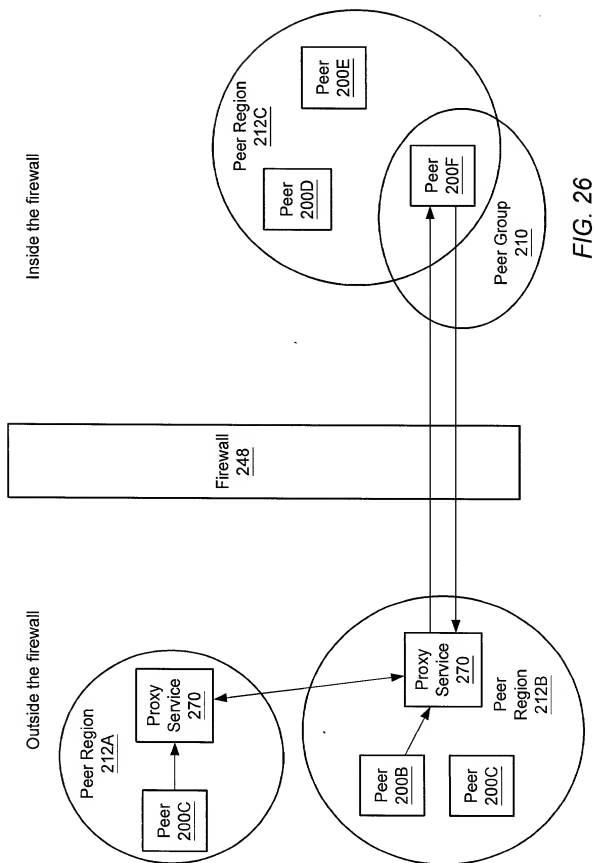


FIG. 25



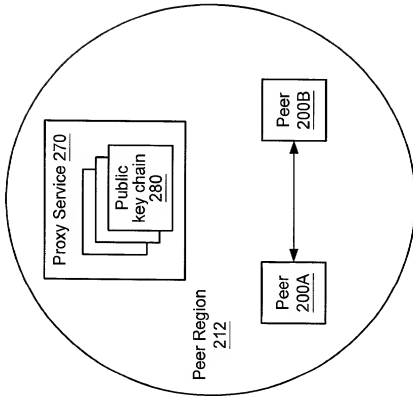


FIG. 27B

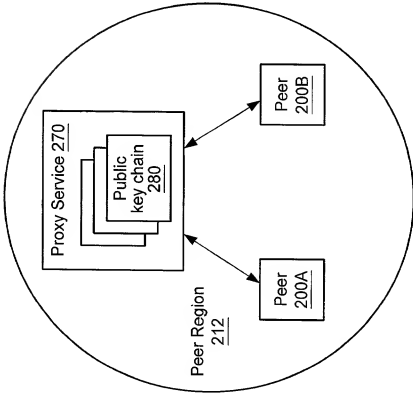


FIG. 27A

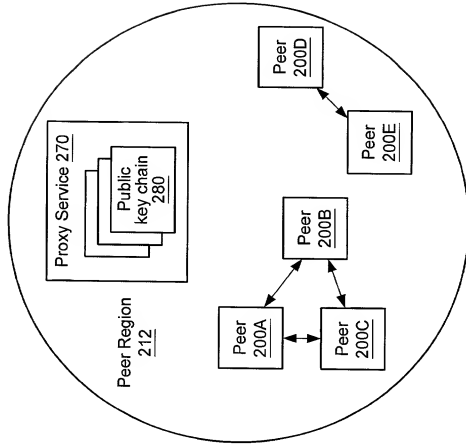


FIG. 28B

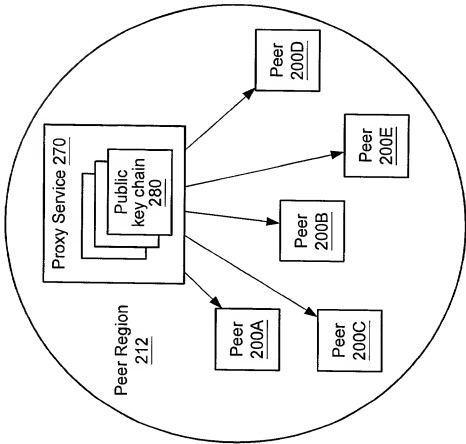


FIG. 28A

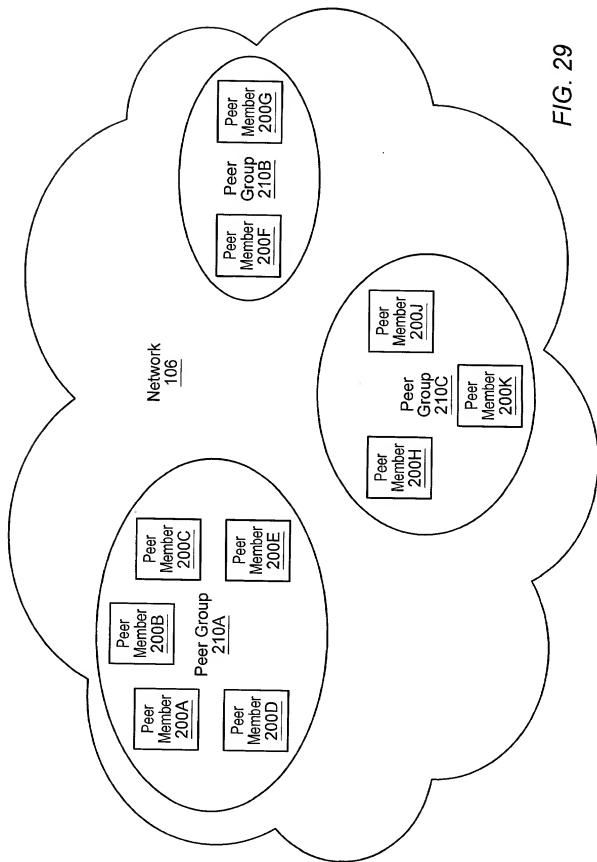


FIG. 29

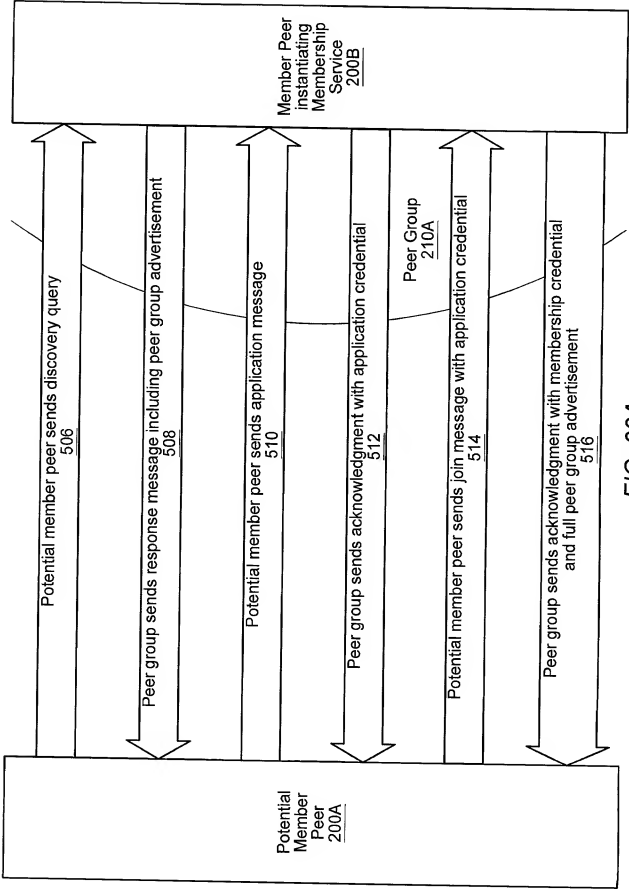


FIG. 30A



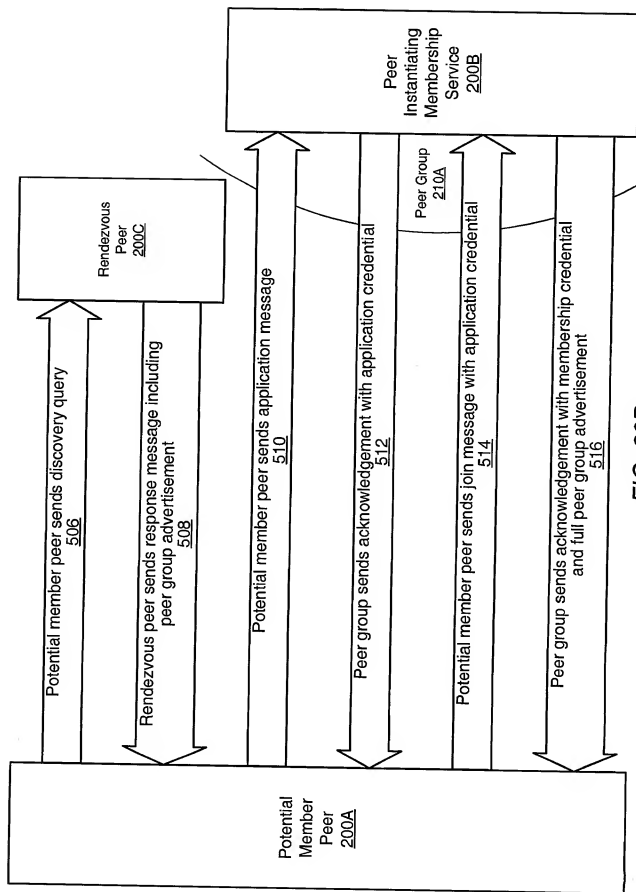
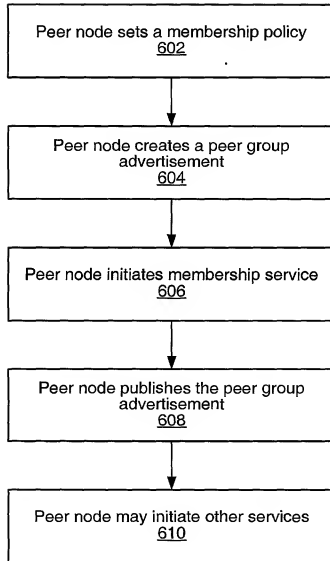


FIG. 30B



*FIG. 31*

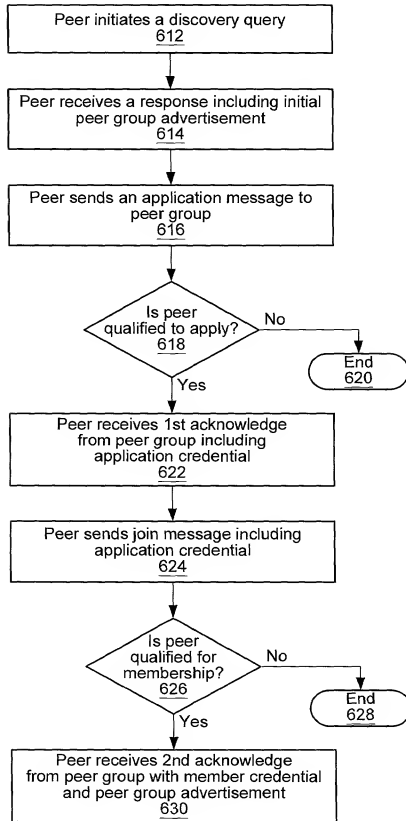


FIG. 32

# Nested and Overlapping Peer Groups

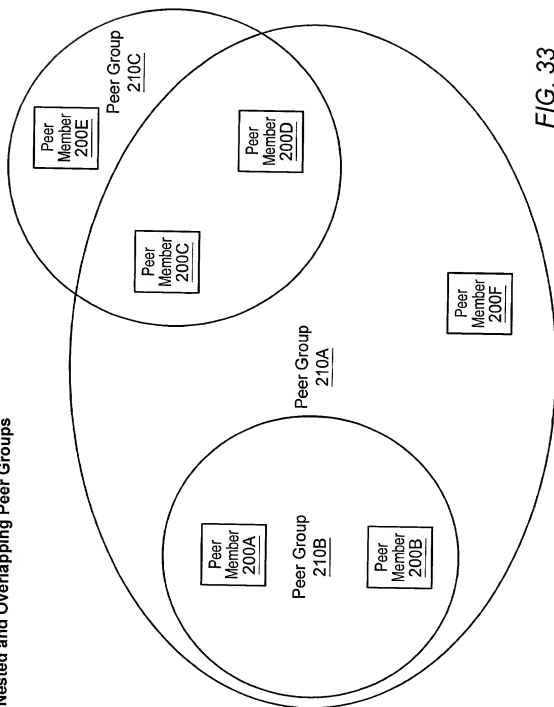


FIG. 33

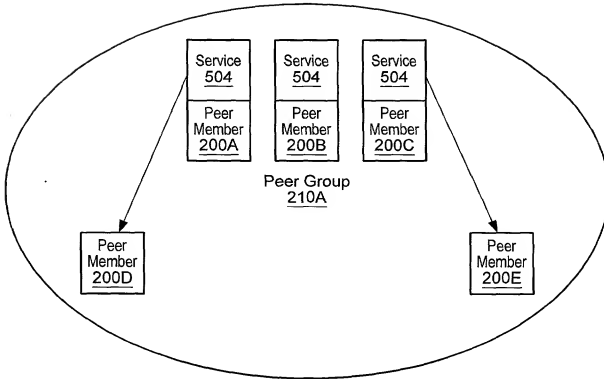


FIG. 34

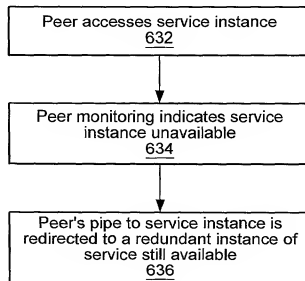


FIG. 35